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| Substitute for form 1449A/PTO<br><h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin-top: 20px;"><i>(use as many sheets as necessary)</i></p> | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: right; padding: 5px;"><i>Complete if Known</i></th> </tr> <tr> <td style="width: 35%; padding: 5px;">Application Number</td> <td style="padding: 5px;">09/928,594</td> </tr> <tr> <td style="padding: 5px;">Filing Date</td> <td style="padding: 5px;">August 13, 2001</td> </tr> <tr> <td style="padding: 5px;">First Named Inventor</td> <td style="padding: 5px;">Luiz R. DUARTE</td> </tr> <tr> <td style="padding: 5px;">Group Art Unit</td> <td style="padding: 5px;">3737</td> </tr> <tr> <td style="padding: 5px;">Examiner Name</td> <td style="padding: 5px;">Smith, Ruth S.</td> </tr> <tr> <td style="padding: 5px;">Attorney Docket Number</td> <td style="padding: 5px;">41482/261574</td> </tr> </table> | <i>Complete if Known</i> |  | Application Number | 09/928,594 | Filing Date | August 13, 2001 | First Named Inventor | Luiz R. DUARTE | Group Art Unit | 3737 | Examiner Name | Smith, Ruth S. | Attorney Docket Number | 41482/261574 |
|---|--|--------------------------|--|--------------------|------------|-------------|-----------------|----------------------|----------------|----------------|------|---------------|----------------|------------------------|--------------|
| <i>Complete if Known</i>  |  |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| Application Number  | 09/928,594   |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| Filing Date   | August 13, 2001  |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| First Named Inventor  | Luiz R. DUARTE   |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| Group Art Unit  | 3737   |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| Examiner Name   | Smith, Ruth S.   |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |
| Attorney Docket Number  | 41482/261574   |                          |  |                    |            |             |                 |                      |                |                |      |               |                |                        |              |

## U.S. PATENT DOCUMENTS

| Examine<br>r Initials * | Cite No. <sup>1</sup> | Document Number                               | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
|-------------------------|-----------------------|---|--------------------------------|--|---|
|                         |                       | Number - Kind Code <sup>2</sup> (if<br>known) |                                |  |   |
|                         |                       | US-3,575,050                                  | 04/1971                        | Lynnworth  |   |
|                         |                       | US-4,195,517                                  | 04/1980                        | Kalinowski, et al.                                 |   |
|                         |                       | US-4,467,659                                  | 08/1984                        | Baumel   |   |
|                         |                       | US-4,557,148                                  | 12/1985                        | Akiyama  |   |
|                         |                       | US-4,570,487                                  | 02/1986                        | Gruber   |   |
|                         |                       | US-4,680,967                                  | 07/1987                        | Rost   |   |
|                         |                       | US-4,930,358                                  | 06/1990                        | Motegi, et al.                                     |   |
|                         |                       | US-5,154,189                                  | 10/1992                        | Oberlander   |   |
|                         |                       | US-5,280,728                                  | 01/1994                        | Sato, et al.                                       |   |
|                         |                       | US-5,843,741                                  | 12/1998                        | Wong, et al.                                       |   |
|                         |                       | US-5,856,622                                  | 01/1999                        | Yamamoto, et al.                                   |   |
|                         |                       | US-5,906,580                                  | 05/1999                        | Kline, Schoder, et al.                             |   |
|                         |                       | US-5,954,675                                  | 09/1999                        | Dellagatta   |   |
|                         |                       | US-6,028,066                                  | 02/2000                        | Unger  |   |
|                         |                       | US-6,065,350                                  | 05/2000                        | Hill, et al.                                       |   |
|                         |                       | US-6,105,431                                  | 08/2000                        | Duffill, et al.                                    |   |
|                         |                       | US-6,264,650                                  | 07/2001                        | Hovda, et al.                                      |   |
|                         |                       | US-2006/0106424                               | 05/18/2006                     | Bachem   |   |
|                         |                       | US-7,108,663                                  | 09/19/2006                     | Talish   |   |
|                         |                       | US-7,211,080                                  | 05/01/2007                     | Talish   |   |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>o</sup> |
|-----------------------|--------------------------|---|-----------------------------------|---|--|----------------|
|                       |                          | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                   |   |  |                |
|                       |                          | EP 0 425 765 A1   | 05/08/1991                        | Fraunhofer-<br>Gesellschaft                           |  | Abstr          |
|                       |                          |   |                                   |   |  |                |
|                       |                          |   |                                   |   |  |                |
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|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2

of 2

**Complete if Known**

|                        |                 |
|------------------------|-----------------|
| Application Number     | 09/928,594      |
| Filing Date            | August 13, 2001 |
| First Named Inventor   | Luiz R. DUARTE  |
| Group Art Unit         | 3737            |
| Examiner Name          | SMITH, Ruth S.  |
| Attorney Docket Number | 41482/261574    |

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials * | Cite No. 1 | Document Number                   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Paragraphs or Relevant<br>Figures Appear |
|------------------------|------------|-----------------------------------|--------------------------------|--|---|
|                        |            | Number - Kind Code* (if<br>known) |                                |  |   |
|                        |            | US-1,063,782                      | 06-03-1913                     | G.O. & C.A. Dickey                                 |   |
|                        |            | US-2,914,829                      | 12-01-1959                     | L.F. Willemain                                     |   |
|                        |            | US-2,920,853                      | 01-12-1960                     | J. Bufogle   |   |
|                        |            | US-3,521,225                      | 07-21-1970                     | J.I. Kursman et al.                                |   |
|                        |            | US-3,664,626                      | 05-23-1972                     | L.J. Sneller                                       |   |
|                        |            | US-3,714,619                      | 01-30-1973                     | Morgan et al.                                      |   |
|                        |            | US-3,729,162                      | 04-24-1973                     | Frank J. Salvato                                   |   |
|                        |            | US-4,141,624                      | 02-27-1979                     | Louis Corvese, Jr.                                 |   |
|                        |            | US-4,229,992                      | 10-28-1980                     | McKee et al.                                       |   |
|                        |            | US-4,291,025                      | 09-22-1981                     | Michael A. Pellico                                 |   |
|                        |            | US-4,347,645                      | 09-07-1982                     | Kazuo Iseki  |   |
|                        |            | US-4,407,044                      | 10-04-1983                     | Kazuo Iseki  |   |
|                        |            | US-4,410,158                      | 10-18-1983                     | Eugene R. Maffei                                   |   |
|                        |            | US-5,230,646                      | 07-27-1993                     | Douglas O. Thorup                                  |   |
|                        |            | US-6,061,597                      | 05-09-2000                     | Rieman et al.                                      |   |
|                        |            | US-6,355,006                      | 03-12-2002                     | Ryaby et al.                                       |   |
|                        |            | US-6,394,955 B1                   | 05-28-2002                     | Perlitz  |   |

Examiner Signature

/Ruth S. Smith/

Date Considered

01/30/2009

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US2000 10027546.1